

**Natural Resources Conservation Service**  
**Application Ranking Summary**  
**Tierra Y Montes SWCD**

<b>Program:</b> EQIP 2002	<b>Ranking Date:</b>
<b>Ranking Tool:</b> Tierra Y Montes SWCD	
<b>Final Ranking Score:</b>	
<b>Planner:</b>	
<b>Farm Location:</b>	

**National Priorities Addressed**

Issue Questions	Responses
1. Will the treatment you intend to implement using EQIP result in considerable reductions of non-point source pollution, such as nutrients, sediment, pesticides, excess salinity in impaired watersheds, groundwater contamination or point source contamination from confined animal feeding operations?	60 Point(s)
2. Will the treatment you intend to implement using EQIP result in a considerable amount of ground or surface water conservation?	60 Point(s)
3. Will the treatment you intend to implement using EQIP result in a considerable reduction of emissions, such as particulate matter, nitrogen oxides (NOx), volatile organic compounds, and ozone precursors and depleters that contribute to air quality impairment violations of National Ambient Air Quality Standards?	60 Point(s)
4. Will the treatment you intend to implement using EQIP result in a considerable reduction in soil erosion and sedimentation from unacceptable levels on agricultural land?	20 Point(s)
5. Will the treatment you intend to implement using EQIP result in a considerable increase in the promotion of at-risk species habitat conservation?	50 Point(s)

**State Issues Addressed**

Issue Questions	Responses
1. Irr. Crop #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
2. Irr. Crop #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
3. Irr. Crop #3 - This land is within a NMED Category I watershed?	50 Point(s)
4. Irr. Crop #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
5. Irr. Crop #5 - Noxious weeds are present and will be treated?	50 Point(s)
6. Forested #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
7. Forested #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
8. Forested #3 - This land is within a NMED Category I watershed?	50 Point(s)
9. Forested #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
10. Forested #5 - This contract will include practices which will reduce the threat, or mitigate the impact, of wildfires?	50 Point(s)
11. Grazing #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
12. Grazing #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
13. Grazing #3 - This land is within a NMED Category I watershed?	50 Point(s)
14. Grazing #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
15. Grazing #5 - Noxious weeds are present and will be treated?	50 Point(s)

**Local Issues Addressed**

Issue Questions	Responses
1. Grazing lands #1 - Has the applicant had a contract terminated for reasons of non-compliance?	-100 Point(s)
2. Select YES for only one of questions # 2-5. Grazing lands #2 - Will this application address 4 resource concerns?	20 Point(s)

**Natural Resources Conservation Service**  
**Application Ranking Summary**  
**Tierra Y Montes SWCD**

Issue Questions	Responses
3. Grazing lands #3 - Will this application address 3 resource concerns?	15 Point(s)
4. Grazing lands #4 - Will this application address 2 resource concerns?	10 Point(s)
5. Grazing lands #5 - Will this application address 1 resource concern?	5 Point(s)
6. Select YES for only one of questions # 6-8. Grazing lands #6 - Is the applicant willing to implement a seasonal continuous grazing system?	25 Point(s)
7. Grazing lands #7 - Is the applicant willing to implement a rest rotation grazing system?	75 Point(s)
8. Grazing lands #8 - Is the applicant willing to implement an intensive grazing system?	100 Point(s)
9. Grazing lands #9 - Will the application result in an increase in the ecological site similarity index of 10% or more?	15 Point(s)
10. Grazing lands #10 - Will this application address the control and/or eradication of invasive noxious weeds as identified by NMDA?	50 Point(s)
11. Grazing lands #11 - Will this application address invasive woody species of light infestation?	25 Point(s)
12. Grazing lands #12 - Will this application address invasive woody species of medium infestation?	45 Point(s)
13. Grazing lands #13 - Will this application address invasive woody species of heavy infestation?	70 Point(s)
14. Grazing lands #14 - Will a livestock well (642) be implemented?	5 Point(s)
15. Grazing lands #15 - Will a watering facility (614) be implemented?	5 Point(s)
16. Grazing lands #16 - Will a pumping plant (533) be implemented?	5 Point(s)
17. Grazing lands #17 - Will a pipeline (516) be implemented?	5 Point(s)
18. Grazing lands #18 - Will a fence (382) be implemented?	5 Point(s)
19. Grazing lands #19 - Will prescribed grazing (528) be implemented?	10 Point(s)
20. Grazing lands #20 - Will a diversion (362) be implemented?	5 Point(s)
21. Grazing lands #21 - Will a grade stabilization structure (410) be implemented?	5 Point(s)
22. Grazing lands #22 - Will spring development (574) be implemented?	5 Point(s)
23. Grazing lands #23 - Will a pond (378) be implemented?	5 Point(s)
24. Grazing lands #24 - Will brush management (314) be implemented?	10 Point(s)
25. Grazing lands #25 - Will pest management (595) be implemented?	10 Point(s)
26. Irrigated cropland #1 - Has the applicant had a contract terminated for reasons of non-compliance?	-100 Point(s)
27. Select YES for only one of questions # 27-30. Irrigated cropland #2 - Will this application address 4 resource concerns?	30 Point(s)
28. Irrigated cropland #3 - Will this application address 3 resource concerns?	20 Point(s)
29. Irrigated cropland #4 - Will this application address 2 resource concerns?	10 Point(s)
30. Irrigated cropland #5 - Will this application address 1 resource concern?	5 Point(s)
32. Irrigated cropland #7 - Will this application improve irrigation efficiency by >45% using NRCS FIRS calculation?	75 Point(s)
33. Irrigated cropland #8 - Will this application improve irrigation efficiency by 31-45% using NRCS FIRS calculation?	50 Point(s)
34. Irrigated cropland #9 - Will this application improve irrigation efficiency by 15-30% using NRCS FIRS calculation?	25 Point(s)
35. Irrigated cropland #10 - Will this application improve efficiency by up to 20% using NRCS FIRS calculation?	10 Point(s)
36. Irrigated cropland #11 - Will this application address the control and/or eradication of invasive noxious weeds as identified by NMDA?	50 Point(s)
37. Irrigated cropland #12 - Will the practice diversion (382) be implemented?	25 Point(s)
38. Irrigated cropland #13 - Will the practice grade stabilization (410) be implemented?	25 Point(s)
39. Irrigated cropland #14 - Will the practice fence (382) be implemented?	10 Point(s)

**Natural Resources Conservation Service**  
**Application Ranking Summary**  
**Tierra Y Montes SWCD**

<b>Issue Questions</b>	<b>Responses</b>
40. Irrigated cropland #15 - Will the practice irrigation land leveling (464) be implemented?	45 Point(s)
41. Irrigated cropland #16 - Will the practice micro irrigation (441) be implemented?	25 Point(s)
42. Irrigated cropland #17 - Will the practice sprinkler (442) be implemented?	25 Point(s)
43. Irrigated cropland #18 - Will the practice irrigation ditch (388) be implemented?	10 Point(s)
44. Irrigated cropland #19 - Will the practice pipeline (430) be implemented?	20 Point(s)
45. Irrigated cropland #20 - Will the practice structure for water control (587) be implemented?	10 Point(s)
46. Irrigated cropland #21 - Will the practice windbreak (380) be implemented?	20 Point(s)
47. Irrigated cropland #22 - Will the practice pasture and hayland planting (512) be implemented?	20 Point(s)
48. Irrigated cropland #23 - Will the practice pest management (595) be implemented?	25 Point(s)
49. Woodland #1 - Has the applicant had a contract terminated for reasons of non-compliance?	-100 Point(s)
50. Select YES for only one of questions # 50-53. Woodland #2 - Will this application address 4 resource concerns?	50 Point(s)
51. Woodland #3 - Will this application address 3 resource concerns?	40 Point(s)
52. Woodland #4 - Will this application address 2 resource concerns?	30 Point(s)
53. Woodland #5 - Will this application address 1 resource concern?	20 Point(s)
54. Woodland #6 - Will this application address the control and/or eradication of invasive noxious weeds as identified by NMDA?	50 Point(s)
55. Woodland #7 - Will the practice forest stand improvement (666) heavy density be implemented?	100 Point(s)
56. Woodland #8 - Will the practice forest stand improvement (666) medium density be implemented?	50 Point(s)
57. Woodland #9 - Will the practice forest stand improvement (666) light density be implemented?	25 Point(s)
58. Woodland #10 - Will the practice firebreak (394) be implemented?	20 Point(s)
59. Woodland #11 - Will the practice prescribed grazing (528) be implemented?	30 Point(s)
60. Woodland #12 - Will the practice well (642) be implemented?	30 Point(s)
61. Woodland #13- Will the practice watering facility (614) be implemented?	35 Point(s)
62. Woodland #14 - Will the practice range planting (550) be implemented?	25 Point(s)
63. Woodland #15 - Will the practice diversion (362) be implemented?	25 Point(s)
64. Woodland #16 - Will the practice pest management (595) be implemented?	35 Point(s)